

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2655172
<b>Application Number:</b>	10788657
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3606
<b>Title of Invention:</b>	Apparatus and associated methods to introduce diversity in a multicarrier communication channel
<b>First Named Inventor/Applicant Name:</b>	Lei Shao
<b>Customer Number:</b>	59796
<b>Filer:</b>	Kenneth J. Cool/Kyrstin Ryan
<b>Filer Authorized By:</b>	Kenneth J. Cool
<b>Attorney Docket Number:</b>	42P16330X
<b>Receipt Date:</b>	31-DEC-2007
<b>Filing Date:</b>	27-FEB-2004
<b>Time Stamp:</b>	12:57:38
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1050
RAM confirmation Number	6392
Deposit Account	504238
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Extension of Time	P16330X_Extension.pdf	47895	no	1
			728a8e67e7d85e5d9bc214706a3b599a c080209		

**Warnings:****Information:**

2	Amendment - After Non-Final Rejection	P16330X_Response.pdf	128774	no	8
			6a7458b6f34a07307c0bd3b7d58817db ec117da5		

**Warnings:****Information:**

3	Fee Worksheet (PTO-06)	fee-info.pdf	8187	no	2
			a9951b2d1e6db043b105f035e73b1e17 2680480		

**Warnings:****Information:****Total Files Size (in bytes):**

184856

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.